

Certificate of Analysis

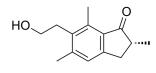
Pterosin B

Cat. No.:	HY-N1570
CAS No.:	34175-96-7
Batch No.:	312178
Chemical Name:	1H-Inden-1-one, 2,3-dihydro-6-(2-hydroxyethyl)-2,5,7-trimethyl-, (2R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{14}H_{18}O_2$		
Molecular Weight:	218.29		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.92%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA